September 10, 2003

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UTILITY PATENT APPLICATION TRANSMITTAL

Signature

Attorney Docket No.	042390.P17148							
First Inventor	Niklas Linkewitsch							
Title	Forward Error Correction Mapping and De-Mapping Techniques							
Express Mail Label No	EV339923171US							

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Mail Stop Patent Application APPLICATION ELEMENTS **Commissioner for Patents** ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) 7. CD-ROM or CD-R in duplicate, large table or 1. [기 (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. 🗹 Specification [Total Pages 26 Computer Readable Form (CRF) (preferred arrangement set forth below) - Descriptive title of the invention Specification Sequence Listing on: Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, CD-ROM or CD-R (2 copies); or or a computer program listing appendix ii. Paper - Background of the Invention - Brief Summary of the Invention Brief Description of the Drawings (if filed)
 Detailed Description c. Statements verifying identity of above copies **ACCOMPANYING APPLICATION PARTS** - Claim(s) - Abstract of the Disclosure Assignment Papers (cover sheet & document(s)) 4. Drawing(s) (35 U.S.C. 113) [Total Sheets _ Power of 10. 37 CFR 3.73(b) Statement Attorney** (when there is an assignee) 5. Oath or Declaration [Total Sheets] 11. L English Translation Document (if applicable) a. Newly executed (original or copy) Copies of IDS Information Disclosure Statement (IDS)/PTO-1449 Citations Copy from a prior application (37 CFR 1.63(d)) 13. **Preliminary Amendment** (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) 14. (Should be specifically itemized) **DELETION OF INVENTOR(S)** Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) (if foreign priority is claimed) name in the prior application, see 37 CFR 16. Nonpublication Request under 35 U.S.C. 122 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Divisional Continuation-in-part (CIP) Continuation of prior application No.: Art Unit: Prior application information: Examiner Frito application information.

For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS OR Correspondence address below Customer Number: Name Glen B. Choi BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP Address 12400 Wilshire Boulevard, Seventh Floor State CA City Zip Code Los Angeles 90025-1030 Country Telephone (408) 720-8300 (408) 720-8383 U.S.A Name (Print/Type) John/Parick Ward Registration No. (Attorney/Agent) 40,216

This collection of information is required by 37 CFR .53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



Complete if Known

PTO/SB/17 (08-03)
Approved for use through 07/3 /200 . OMB 0651-0032
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for FY 2003				Filing Date				***				
Effective 01/01/2003. Patent fees are subject to annual revision.				First Named Inventor				Niklas Linkewitsch				
				Examiner Name				***				
Applicant claims small entity status. See 37 CFR 1.27			[Art Unit				***				
TOTAL AMOUNT OF PAYMENT (\$) 1,776.00				Attorney Docket No. 042390.P17148								
METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)								
✓ Check	3. A	3. ADDITIONAL FEES										
Deposit Account:			Large Entity Small Entity									
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Deposit Account	Blakely, Sokoloff, Taylor & Z	afman LLP	1052	50	2052			narge - late provisional filing fee or				
Name			1053	130	1053			sheet English specification				
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments			1812	2,520	1812 2			-		te reexamination		
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1002 330	2002 165 Design filing fee		1401	320	2401	160	Notice	of Appea	1			
1003 520	2003 260 Plant filing fee		1402	320	2402	160	Filing :	a brief in s	upport of ar	n appeal		
1004 750	2004 375 Reissue filing fe	e	1403	280	2403	140	Reque	est for oral	hearing		<u> </u>	
1005 160	2005 80 Provisional filing	fee	1451 1452	1,510					•	ise proceeding		
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	Other	Other fee (specify)										
**or number	*Redu	uced by Basic Filing Fee Paid SUBTOTAL (3) (\$)										
SUBMITTED BY (Complete (if applicable))												
Name (Print/Type) John Patrick Ward				Registration No. 40,216					Telephone 408-720-8300			
Signature Date September 10, 2003									2003			
	WARNING Inf. rmation on this form may become public Credit card information should not											

be included n this form. Provide credit card information and auth rization on PTO-2038.

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